## Locating precipitation data
Posted by Mallo - 2008/10/15 23:25

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I'm having trouble locating precipitation data for our site in Wyoming in the format needed for the program.  Can anyone give me some guidance?

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## Re:Locating precipitation data
Posted by deanstacy - 2008/10/16 14:21

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Not sure if this is accurate enough for you, but I found this.  Lets you select a storm event.  Make sure you look at the bottom for any descriptions of the map.  For instance the 25 yr 24 hr map is in tenths of an inch.

http://www.wrcc.dri.edu/pcpnfreq.html

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## Re:Locating precipitation data
Posted by isburns - 2008/11/04 17:51

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Are you looking for precip data for KINEROS or SWAT? Another site for KINEROS precip data is http://hdsc.nws.noaa.gov/hdsc/pfds/, where you can download precipitation frequency grids and/or depths to enter manually.

For SWAT, an easy to use site is http://www.daymet.org/.  For the SWAT data, you'll have to enter the data into a DBF, but other than that all you need to do is create a point theme for the lat/long you entered if you don't already have one, convert depth from cm to mm, and rename the depth column appropriately for your point theme gage.

Also, don't forget about Appendix A of the documentation for other sources.

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